

## **CITY OF BURBANK**

### **SENIOR WATER PLANT OPERATOR**

#### **DEFINITION**

Under direction during an assigned shift, to be in charge of the operations, maintenance and inspection of the facilities in a water utility; and to do related work as required.

#### **ESSENTIAL FUNCTIONS**

Directs and trains Water Plant Operators; estimates water demands and schedules operations in accordance with established policies; starts or stops wells or booster pumps to insure optimum amounts of water in reservoirs; inspects booster pumps and well pumps to insure proper operation; services and makes emergency mechanical repairs and adjustments to water equipment and machinery; assures that gates and doors are locked; visits water installations throughout the City; takes appropriate emergency action and reports irregularities; inspects mountain reservoirs; reports system component failure; maintains records of starts, stops, or other changes in operations; makes tests for chlorine residual and records results; takes water samples and performs water quality tests; changes recording charts; drives on City business.

#### **MINIMUM QUALIFICATIONS**

##### **Employment Standards:**

- Knowledge of - the methods, equipment, materials, and terminology used in the operation and maintenance of water system pumps and equipment; proper methods of lubricating and making repairs to such equipment; accepted methods in water distribution and treatment;
- Ability to - read and interpret gauges and recording devices reflecting plant operations; perform preventive and some corrective maintenance to equipment; keep accurate written records; follow oral and written directions; establish and maintain effective working relationships with supervisors, fellow employees, and the public.

**Education/Training:** Two years of experience in the operation or maintenance of water system pumps.

**Special Conditions & Requirements:** Employees in this classification, who are required by applicable laws and regulations to have respiratory protection, shall comply with the American National Standards Institute's requirements on Practices for Respiratory Protection.

**License & Certificates:** A valid California Class "C" driver's license or equivalent at time of appointment; grade III Water Treatment Operator's Certificate issued by the State of California Department of Health at time of appointment.

#### **SUPPLEMENTAL INFORMATION**

None.